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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Inventor application of: Todd D. Turnidge

Attorney Docket No.: SUN1P283/P4906

Patent: 7,039,691 B1

Issued: May 2, 2006

Title: JAVA VIRTUAL MACHINE  
CONFIGURABLE TO PERFORM AS A WEB  
SERVER

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on August 24, 2006 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450.

Signed: \_\_\_\_\_

Aurelia M. Sanchez

**REQUEST FOR CERTIFICATE OF CORRECTION  
OF OFFICE MISTAKE  
(35 U.S.C. §254, 37 CFR §1.322)**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450  
Attn: Certificate of Correction

**Certificate  
AUG 31 2006  
of Correction**

Dear Sir:

Attached is Form PTO-1050 (Certificate of Correction) at least one copy of which is suitable for printing. The errors together with the exact page and line number where the errors are shown correctly in the application file are as follows:

**CLAIMS:**

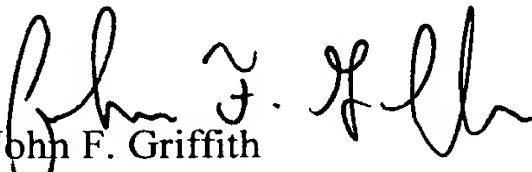
1. In line 2 of claim 7 (column 8, line 10) change "in index" to --an index--. This appears correctly in Amendment G as filed on August 19, 2005, on page 3, claim 7, line 2.
2. In line 1 of claim 26 (column 10, line 5) change "as recite" to --as recited--. This appears correctly in Amendment G as filed on August 19, 2005, on page 6, claim 30, line 1.

AUG 31 2006

Patentee hereby requests expedited issuance of the Certificate of Correction because the error lies with the Office and because the error is clearly disclosed in the records of the Office. As required for expedited issuance, enclosed is documentation that unequivocally supports the patentee's assertion without needing reference to the patent file wrapper.

It is noted that the above-identified errors were printing errors that apparently occurred during the printing process. Accordingly, it is believed that no fees are due in connection with the filing of this Request for Certificate of Correction. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. SUN1P283).

Respectfully submitted,  
BEYER WEAVER & THOMAS, LLP



John F. Griffith  
Registration No. 44,137

P.O. Box 70250  
Oakland, CA 94612-0250  
650-961-8300

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plurality of services is identified for use by the operations worker to generate the reply to the incoming query.

5. (Original): A virtual machine as recited in claim 1 wherein the request handler worker is created upon starting up the virtual machine.

6. (Original): A virtual machine as recited in claim 1 wherein the request handler worker functions as a network traffic manager for routing queries and responses.

7. (Original): A virtual machine as recited in claim 1 wherein the plurality of services contains an index of available services and parameters for each service.

8. (Original): A virtual machine as recited in claim 1 wherein the operation worker is a virtual machine operations thread.

9. (Cancelled)

10. (Currently Amended): A virtual machine as recited in ~~claim 9~~ claim 1 wherein the request handler worker creates the request data structure that identifies one of the plurality of services to be used by the operations worker for generating the reply to the incoming query.

11. (Cancelled)

12. (Original): A virtual machine as recited in claim 1 wherein the virtual machine is a Java™ virtual machine.

13. (Currently Amended): A method of handling an incoming request, in a virtual machine configurable to function as a browsable virtual machine (browsable VM), the method comprising:

invoking a network traffic worker for receiving the request, the request relating to an operational state of the virtual machine;  
receiving the request from a browser;

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27. (Previously Presented): A virtual machine as recited in claim 1 wherein the state information includes application runtime information.

28. (Previously Presented): A virtual machine as recited in claim 1 wherein the state information includes steady-state runtime information.

29. (Previously Presented): A virtual machine as recited in claim 1 wherein the state information includes memory information.

30. (Previously Presented): A virtual machine as recited in claim 1 wherein the state information includes thread information.

31. (Previously Presented): A virtual machine as recited in claim 1 wherein the state information includes object information.

32. (Previously Presented): A virtual machine as recited in claim 1 wherein the state information includes profiling information.

33. (Previously Presented): A virtual machine as recited in claim 1 wherein the plurality of services include a heap objects service.

34. (Previously Presented): A virtual machine as recited in claim 1 wherein the plurality of services include a profiling service.

35. (Previously Presented): A virtual machine as recited in claim 1 wherein the plurality of services include a memory usage service.

36. (Previously Presented): A virtual machine as recited in claim 1 wherein the plurality of services include a threads service.

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(Also Form PT-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,039,691 B1

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DATED : May 2, 2006

INVENTOR(S) : Todd D. Turnidge

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

### In the Claims:

In line 2 of claim 7 (column 8, line 10) change "in index" to --an index--.

In line 1 of claim 26 (column 10, line 5) change "as recite" to --as recited--.

MAILING ADDRESS OF SENDER:

PATENT NO. 7,039,691 B1

**John F. Griffith**  
BEYER WEAVER & THOMAS, LLP  
P.O. Box 70250  
Oakland, CA 94612-0250

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